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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,934	01/22/2002	Lin Guo	3123-412	4865
	590 01/14/2003			
MARSH FISCHMANN & BREYFOGLE LLP SUITE 411 3151 SOUTH VAUGHN WAY			EXAMINER	
			BURCH, MELODY M	
AURORA, CO	80014		ART UNIT PAPER NUMBER	
			3683	

DATE MAILED: 01/14/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

•			
	Application No.	Applicant(s)	
•	10/053,934	GUO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Melody M. Burch	3683	
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period states that the period for reply is specified above, the maximum statutory period states that the period for reply is specified above.	136(a). In no event, however, may a ply within the statutory minimum of thi	reply be timely filed try (30) days will be considered timely.	ion.
<ul> <li>Failure to reply within the set or extended period for reply will, by statu</li> <li>Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	ite, cause the application to become A	BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 22			
,	his action is non-final.		_ •-
<ol> <li>Since this application is in condition for allow closed in accordance with the practice unde Disposition of Claims</li> </ol>			3 IS
4)⊠ Claim(s) <u>1-68</u> is/are pending in the application	าก		
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-68 are subject to restriction and/or	r election requirement.		
Application Papers	·		
9) The specification is objected to by the Examin	ner.		
10) The drawing(s) filed on is/are: a) acc	epted or b)☐ objected to by	the Examiner.	
Applicant may not request that any objection to t			
11) The proposed drawing correction filed on	is: a)□ approved b)□ ·	disapproved by the Examiner.	
If approved, corrected drawings are required in r	reply to this Office action.		
12) The oath or declaration is objected to by the E	examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
<ol> <li>Certified copies of the priority documer</li> </ol>	nts have been received.		
2. Certified copies of the priority documer	nts have been received in A	Application No	
3. Copies of the certified copies of the pri application from the International B	Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	·		ation)
14) Acknowledgment is made of a claim for domes			ation).
<ul> <li>a) ☐ The translation of the foreign language point</li> <li>15) ☐ Acknowledgment is made of a claim for domes</li> </ul>			
Attachment(s)	_		
1)  Notice of References Cited (PTO-892) 2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	<u>.</u> ·

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

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## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - Species 1 according to figures 1, 2, and 3;
  - Species 2 according to figure 4;
  - Species 3 according to figures 6A, 6B, 6C, and 7;
  - Species 4 according to figures 8A and 8B;
  - Species 5 according to figure 9;
  - Species 6 according to figures 10 and 11A-11D.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to James Johnson on 1/8/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melody M. Burch whose telephone number is 703-306-4618. The examiner can normally be reached on Monday-Friday (7:30 AM-4:00 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on 703-308-3421. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7687 for regular communications and 703-305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

mmb

January 9, 2003

MATTHEW C. GRAHAM PRIMARY EXAMINER